PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

4llOIII	ey Docki	et No.	CL1459 US DIV
First I	nventor	Zhen	-Yu Yang
	FLUORI	NATE	D IONIC POLYMERS
Title			
		FLUORI	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expr	ess Mail Label No. EV 308274542 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450						
1.	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Reader Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ Paper c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ✔ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of (when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1499 Citations 13. ☐ Preliminary Amendment 14. ✔ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☐ Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10/018,296 Prior application information: Examiner Nazario-Gonzalez Art Unit: 1621 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
Customer Number or Bar Code Label 2419	OR Correspondence address below						
Name .							
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City	State Zip Code						
	elephone Fax						
Name (Print/Type) John A Langworthy	Registration No. (Attorney/Agent) 32,255						
Signature & anno C. Negur	for John A. Lungworth Date June 24, 2003						

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TOTAL

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	The state of the s	Complete if Known				
FEE TRANS	DIVITIAL	Application Number	TO BE ASSIGNED June 24, 2003 Zhen-Yu Yang Porfirio Nazario Gonzalez			
for FY	2002	Filing Date				
Effective 01/01/2003, Patent fees are		First Named Inventor				
		Examiner Name				
Applicant claims small entity status	s. See 37 CFR 1.27	Art Unit	1621			
OTAL AMOUNT OF PAYMENT	(\$) 834.00	Attorney Docket No.	CL1459 US PCT			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large I	Entity	Small	Entity		
Donocit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 04-1928	1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account E. I. du Pont de Nemours and Company	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte reexamination	-1111
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,	<u> </u>		Examiner action	
FEE CALCULATION	1251	110	2251		Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	- *
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 14 20** - 0 x 18 = 0.00	1502	470	2502	235	Design issue fee	
Independent 20 2	1503	630	2503	315	Plant issue fee	
Claims - 3" = -1	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent YES 280 =	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 84.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY				(Complete (i	f applicable)
Name (Print/Type)	JOHN A LANGWORTHY	Registration No. (Attorney/Agent)	32,255	Telephone	(302) 992-4362
Signature	Barton C. Liegary	for John A.	Canquer My	Date	June 24, 2003

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